

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

ALKINDO 5205-60

I. DESCRIPTION

ALKINDO 5205-60 is linear polyester which has good mechanical properties, good adhesion and good outdoor durability designed for coil coating.

II. PROPERTIES

• Good mechanical properties

• Good outdoor durability

Good adhesion

• Good toughness

III. SUGGESTED USES

Coil Coating

IV. COMPOSITION

Acid type : mixed acid

• OHN (solid) : 32

• Solvent : pegasol 150, butyl cellosolve

V. SPECIFICATION

NV (%) : 60 ± 1
 Viscosity (G-H, 25°C) : Z - Z2
 AV solution (mg KOH/g) : max. 8
 Color (Gardner) : max. 1

• Appearance : clean and clear

VI. DILUTABILITY

• Aliphatic : slightly dilutable

Aromatic : dilutable
Ester : dilutable
Ketone : dilutable
Alcohol : not dilutable

VII. PACKING

Resin is supplied in steel drum with net. content 200 kgs.

VIII. STORAGE

Store in proper warehouse.

Keep container closed when not in use.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to to the purchase price of the material.